ViewSonic®
See the difference™

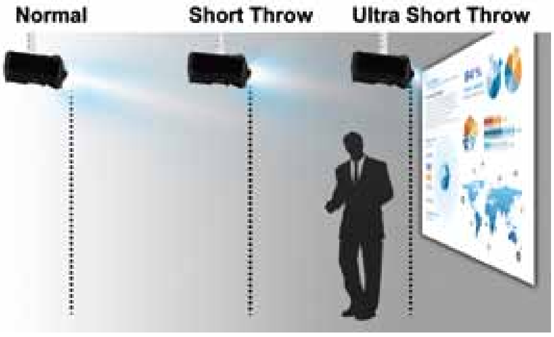
PJD8353s/PJD8653ws

Ultra Short Throw Interactive DLP Projector

ViewSonic is introducing new ultra short throw projectors that are integrated with interactive projection functions. The PJD8353s and PJD8653ws require only 65cm to project 74” and 87” sharp and crystal clear images, respectively. This offers greater flexibility in installation, regardless of spatial limitations. By installing an optional IR camera, you can now intuitively interact with the audience with up to two corresponding stylus pens. This facilitates the development of synergy among participants. This projector is also equipped with versatile functions such as timing control, closed caption, adjustable screen color, and learning patterns to optimize presentations, especially in educational environments. With DynamicEco technology, presenters can instantly dim the screen to redirect the audiences’ attention from the presentation to themselves, and this technology also allows adjusting the lamp brightness and prolonging the lamp life up to 6,000 hours. In addition, the PJD8353s and PJD8653ws support Crestron RoomView® network management system, which efficiently controls and manages all the projectors in the intranet. Together, these projectors save you maintenance efforts, as well as the total ownership cost, by consuming less energy. With all these functions and benefits, the PJD8353s and PJD8653ws are the ideal projectors for educational institutions and businesses seeking environmentally-friendly and interactive projectors to enhance their presentations and learning experiences to an unparalleled level.

Ultra Short Throw to project 87” in one-step distance (74” XGA for PJD8353s)

The ultra short throw on the PJD8353s and PJD8653ws requires only 65cm to project 74” and 87” XGA/WXGA images with 0.43 and 0.35 throw ratios, respectively. With the projector set closer to the screen, the presenter will no longer be blinded by the projector lamp. At the same time, this will also reduce the appearance of shadows on the projected image, for an uninterrupted presentation. The PJD8353s and PJD8653ws can be wall- or table-mounted, which provides you great flexibility in adapting to various settings, for a comfortable and remarkable presentation experience anywhere.



Crestron RoomView® network management system

Crestron RoomView® is an advanced, real-time alert system that simplifies maintenance efforts by sending consolidated updates on the power status, lamp lifespan, and unit presence of all projectors in the network, directly to your PC. It also automates device functions such as power on/off, and broadcasts urgent messages via closed captioning.

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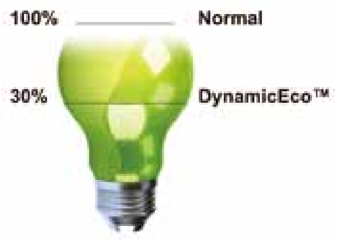
DynamicEco Technology gives more and consumes less

ViewSonic's proprietary DynamicEco technology is able to automatically reduce lamp brightness, when no source inputs, to conserve power consumption by up to 70% and extend the lamp life by up to 6,000 hours for a lower total cost of ownership. By clicking DynamicEco on the remote control, the presenter can easily gain the audience's attention by dimming the image.



DynamicEco™ Off

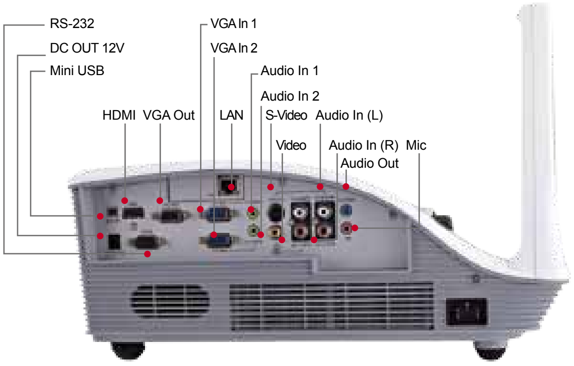
DynamicEco™ On

Thoughtful design makes them a teacher's best assistant

The PJD8353s and PJD8653ws is designed to be a teacher's best assistant, as it integrates versatile functions such as: a presentation timer, for presentation timing control; closed captioning, for language learning; and screen color, for matching the projection to different environmental settings. All these features improve the efficiency and effectiveness of each lesson for better learning experience.

Interactive Dual Pen for creative and efficient presentation

By installing an optional IR camera onto the PJD8353s/PJD8653ws, you now can enjoy a more creative and efficient presentation, especially in educational and professional environments. This interaction solution allows you to use up to two IR pens simultaneously to write on the screen; thus facilitating intuitive teaching and presenting experiences.



Specifications

Item		Content	
		PJD8353s	PJD8653ws
Display	Chipset	TI DMD 0.55	TI DMD 0.65
	Resolution	1024 (H) x 768 (V)	1280 (H) x 800 (V)
	Lens	NA	NA
	Keystone Correction	+20 ~ -20	
	Projection Size	47" ~ 150" (diagonal)	
	Throw Distance	0.59M ~ 0.73M	
	Throw Ratio	0.43 (60"±3% @ 0.52M)	0.35 (60"±3% @ 0.45M)
	Lamp	OSRAM	
	Lamp Life (Normal / Eco)	3500/5000	
	Brightness	3,000 lm	
	Contrast Ratio	1,500:1 (Dynamic Contrast Ratio15,000:1)	
	Aspect Ratio	4:3	16:10
	Color Wheel	6-Seg RGBCYW	
Audio	Speaker	8W *2	
Input Signal	Computer and Image	NTSC M (3.58 MHz), 4.43MHz PAL (B, D, G, H, I, M, N, 60) SECAM (B, D, G, K, K1, L) 480i and 576i 480p and 576p 720p,1080i, 1080p	
	Frequency	Horizontal: 31 ~ 100 kHz Vertical: 48 ~ 120 Hz	
Compatibility	PC	1024 x 768 @ 60Hz (Native)	1280 x 800 @ 60Hz (Native)
	MAC Analog (*May Require MAC Adaptor)	1024 x 768@ 75Hz	
Connectivity	RGB Input	DB-15 *2	
	HDMI Input	1.4 *1	

Item		Content	
		PJD8353s	PJD8653ws
Connectivity	Component Input	Share with RGB *2	
	S-Video Input	Mini-Din 4 pin *1	
	Composite Input	RCA *1	
	PC Audio In	3.5mm mini-mono Jack *2	
	Analog Audio	RCA *2	
	Microphone in	3.5mm Mini-Mono Jack *1	
	USB	Mini B *1 for FW upgrade	
	Audio Out	3.5mm mini-mono Jack *1	
	RGB Out	DB-15 *1	
	RS232	DB-9 *1	
	RJ45	*1	
Noise Level	Normal / Eco	34dB /32dB	
Power	Voltage	100V ~ 240Vac 50 / 60Hz	
	Consumption	315W	
Language		English / German / French / Italian / Spanish / Turkish / Iberian / Portuguese / Japanese / Traditional Chinese / Simplified Chinese / Korea / Russian / Polish / Swedish / Norwegian / Dutch / Arabic	
Operating Environment	Temperature	32° ~ 104° F (0° ~ 40° C)	
	Humidity	10 ~ 90% (non- condensation)	
	Altitude	0 ~ 6,000 ft.	
Dimension	Physical (W × D × H) (mm) (inch)	357 mm x 367mm x 231 mm 14.05" x 14.44" x 9.09"	
Weight	Net	16.09 lbs (7.3 kgs)	
Regulations		UL/ cUL/ FDA(CDRH report)/CB/FCC/TUV/GS + PAH /KC(Korea) TUV (IEC60825-1)/CE EMC Report / CCC / PSB (Singapore)/ NOM (Mexico)/Energy (Mexico)/GOST R (Russia)/C-tick (Aus/NZ)	

What's in the box?

1.8 Meter Power Cord *1, 1.8 Meter VGA Cable *1, Laser Remote Control with AAA Batteries, Quick Start Guide (One Sheet Version) *1, ViewSonic CD Wizard (with user manual) *1, Warranty Card & Sticker (only for China) *1

*Specifications are subject to change without notice.